

CLAIMS

1. A film covered device including an electric device element having a collector formed by collectively joining each anode plate or each cathode plate that is extended from a lamination area in which a plurality of anode plates and a plurality of cathode plates are opposite each other and laminated, and
5 an enclosing film in which at least a heat-seal resin layer and a metal layer are laminated, a battery element that is surrounded in a manner such that said heat-sealing resin layer is inside, and a peripheral junction portion that is heat-sealed to seal said battery element and an electrolytic solution, comprising:

10 a member in the form of a bag for tightly covering at least a corner of said collector.

2. The film covered electric device according to Claim 1, further comprising:

a tab that is connected to said collector and extends from said enclosing film;

5 wherein said member in the form of a bag is formed with an insertion hole for allowing said tab to be inserted thereinto.

3. The film covered electric device according to Claim 1, wherein said member in the form of a bag is a resin-made film.

4. The film covered electric device according to Claim 2, wherein said member in the form of a bag is formed by adhering two films together.

5. The film covered electric device according to Claim 2, wherein said

member in the form of a bag is made of an inflation film.

6. A collector covering member for a film covered electric device including an electric device element having a collector formed by collectively joining each anode plate or each cathode plate that is extended from a lamination area in which a plurality of anode plates and a plurality of cathode plates are
5 opposite to each other and laminated, and an enclosing film in which at least a heat-seal resin layer and a metal layer are laminated, a battery element that is surrounded in a manner such that said heat-sealing resin layer is inside and a peripheral junction portion that is heat-sealed to seal said battery element and an electrolytic solution:

10 wherein collector covering member is said member in the form of a bag for tightly covering at least a corner of said collector.

7. The collector covering member according to Claim 6, wherein an opening portion for allowing a tab that is connected to said collector and is extended from said enclosed film, is to be inserted thereinto.

8. The collector covering member according to Claim 7 is a resin-made film.

9. The collector covering member according to Claim 8 formed by
adhering two films together.

10. The collector covering member according to Claim 8 made of an inflation film.